

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,821	1,1/13/2001	Thomas A. Boynton	1.854	7714
30159	7590 05/06/2003			
ATTN: LEG	AL-MANUFACTUR	EXAM	EXAMINER	
	NCEPTS, INC.	ROIAS BI	ROJAS, BERNARD	
P.O. BOX 65		Now 10, BERTHE		
SAN ANTONIO, TX 78265-9508			ART UNIT	PAPER NUMBER
			2832	
			DATE MAILED: 05/06/2003	.4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)			
اسمه		10/010,82	1	BOYNTON ET AL.			
C	Office Action Summary	Examiner		Art Unit			
		Bernard R		2832			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) <u></u> Re	sponsive to communication(s) filed or	n					
2a) ☐ Th	is action is FINAL . 2b)	This action is	non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Clai	m(s) 1-20 is/are pending in the appli	cation.					
4a) (Of the above claim(s) is/are wi	ithdrawn from cor	nsideration.				
5) Cla	m(s) is/are allowed.						
6)∐ Cla	im(s) is/are rejected.						
7) Cla	im(s) is/are objected to.						
8) Claim(s) 1-20 are subject to restriction and/or election requirement.							
Application I	Papers						
9) The specification is objected to by the Examiner.							
	drawing(s) filed on is/are: a)						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-5 on Disclosure Statement(s) (PTO-1449) Paper	948) · No(s)	4) Interview Summa 5) Notice of Informa 6) Other:	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)			

Application/Control Number: 10/010,821

Art Unit: 2832

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-8 and 20, drawn to a method of generating a magnetic field, classified in class 29, subclass 602.1.

II. Claims 9-19, drawn to an apparatus to generate a magnetic field, classified in class 335, subclass 299.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as using a different number of initial radii, inter-coil spacing or number of windings based on the desired magnetic field strength.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/010,821 Page 3

Art Unit: 2832

Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bernard Rojas whose telephone number is (703) 305-

3873. The examiner can normally be reached on M-F (7-4:30), every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Elvin G. Enad can be reached on (703) 308-7619. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 308-7724

for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

Br

April 28, 2003

ELVIN ENAD' SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

5/2/03